

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Friday 28 Aug 2020 until 23:59 on Saturday 29 Aug 2020

Forecast Issued on Friday 28 Aug 2020 at 02:30 by Met Office Aberdeen

Confidence: High for general developments. Some uncertainty in exact wind strength on Saturday. Large uncertainties Monday and Tuesday over how far east rain moves across Scotland.

Headline for Friday 28 Aug 2020: Cold and windy, a few showers. Best of any sunshine in the west.

Mountain weather hazards on Friday 28 Aug 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Fog	Light rain	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
30%	40%	20%	10%	30%	40%

Forecast for Friday 28 Aug 2020

Weather: Low cloud through the early hours and to start the day with a few showers. Brightening up in the morning with some sunny spells to the west of the A9, particularly towards Ben Alder, a few scattered showers. Cloudier with more frequent showers over the Cairngorms. Cloud increases in the evening, showers continuing across the Cairngorms, but largely dry further west.

Chance of cloud free mountain/hill tops above 800m: 70%, cloud around 700m at first, but soon lifting to leave occasional patches at munro level. Cloud increasing and lowering to 600-800m in the evening.

Visibility: Good outside of any low cloud early morning and late evening.

Forecast for Friday 28 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	28/36 NE	28/36 NE	29/37 N	31/42 N	34/45 N	31/42 N	29/39 N
900	25/29 NE	23/28 NE	24/31 NE	25/32 N	28/36 N	26/33 N	22/28 N
600	12/15 NE	15/19 NE	17/24 NE	17/24 N	18/25 N	15/21 N	12/18 N
300	6/16 NE	9/20 NE	11/23 NE	11/24 N	9/21 N	9/20 N	7/17 N
Glen	4/18 N	6/18 N	6/21 N	7/21 N	6/21 N	5/20 N	4/17 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	1/-7	1/-6	1/-6	2/-6	1/-6	1/-7	-0/-8
900	4/-2	4/-1	4/-1	5/-1	4/-2	4/-2	3/-3
600	6/2	6/3	7/3	8/4	7/3	6/2	5/2
300	7/6	9/6	10/8	10/8	9/7	8/6	7/5
Glen	7/5	10/8	11/9	12/10	10/8	9/7	7/6
Freezing Level*	1300m	1500m	1400m	1400m	1500m	1400m	1300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Feeling unseasonably cold where exposed to fresh to strong northerly winds.

Forecast for Saturday 29 Aug 2020

Weather: A chilly day, especially in the wind. Cloudy across the Cairngorms, but brighter with some sunny spells further west. Scattered light showers mainly across the Cairngorms, wintery on the highest summits, but many hills likely to see a dry day. Dry with clear spells overnight, cold in sheltered glens.

Maximum wind: North 20-25 gusting 35 mph, occasionally 45 mph across higher summits of the Cairngorms, easing to 15-20 mph late afternoon or evening.

Chance of cloud free mountain/hill tops above 800m: 80%, cloud around 700m early morning, more broken across southern range, but soon lifting above the summits.

Visibility: Very good outside of any early morning low cloud.

Temperature: **Glens:** Plus 4 Celsius rising to 11 Celsius
At 800m: Plus 3 Celsius rising to 5 Celsius during the afternoon.
Freezing level: Around 1400-1500m.